

**REMARKS**

Claims 2, 4-7, 9, 13-17 and 19-21 are pending in this application. Claims 1, 3, 8, 10-12 and 18 have been withdrawn. Reconsideration of this application for allowance of all pending claims is hereby respectfully requested in view of the following remarks.

**Rejections Under 35 U.S.C. § 103**

Claims 2, 4-7, 20 and 21 have been rejected under 35 U.S.C. § 103(a) as being unpatentable over U.S. Patent No. 6,353,613 (Kubota et al.). The Applicants respectfully traverse the rejections.

**Allowable Subject Matter**

Claim 17 have been allowed.

Claims 9, 13-16 and 19 have been objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

**Conclusion**

This Amendment is being filed in response to the Office Action dated April 17, 2008. Applicant has incorporated the limitations of claim 17 into claims 2, 7, 20 and 21. No new matter is introduced by this amendment.

Applicant notes with appreciation the indication of allowable subject matter recited in claims 9, 13-17 and 19. As Applicant has incorporated the limitations of claim 17 of “extracting packets corresponding to necessary PIDs in a second TS input” and “overwriting packets extracted to the unnecessary-packet areas” into independent claims 2, 7, 20 and 21 and as all

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other pending claims are allowable, Applicant respectfully submits that all pending claims are allowable.

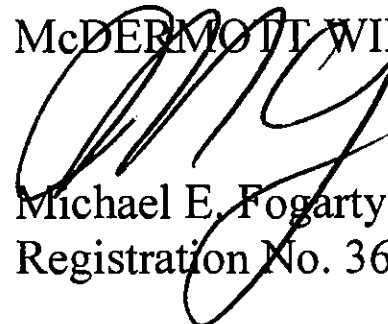
Having fully responded to all matters raised in the Office Action, Applicant submits that all claims are in condition for allowance, an indication of which is respectfully solicited.

The Applicants have addressed all rejections/objection raised by the Examiner. Accordingly, it is believed that all pending claims are now in condition for allowance. Applicants therefore respectfully request an early and favorable reconsideration and allowance of this application. If there are any outstanding issues which might be resolved by an interview or an Examiner's amendment, the Examiner is invited to call Applicants' representative at the telephone number shown below.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

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